

Table 67. Number of and percentage distribution of public and private elementary and secondary school teachers' educational attainment and experience, by selected characteristics: 1999-2000

Selected characteristic	Total ¹	Percent of teachers, by highest degree earned						Percent of teachers, by years of full-time teaching experience					
		2	3	4	5	6	7	8	9	10	11	12	
Total	3,002,258 (19,416)	0.5 (0.04)	0.2 (0.02)	52.0 (0.40)	41.9 (0.38)	4.8 (0.17)	0.7 (0.06)	12.9 (0.27)	28.8 (0.36)	28.5 (0.33)	29.8 (0.34)		
Sex													
Men	753,938 (10,662)	1.2 (0.09)	0.4 (0.05)	49.7 (0.62)	42.7 (0.57)	4.7 (0.25)	1.4 (0.13)	13.0 (0.45)	28.1 (0.54)	23.4 (0.50)	35.6 (0.62)		
Women	2,248,320 (16,043)	0.3 (0.04)	0.1 (0.02)	52.8 (0.46)	41.6 (0.43)	4.8 (0.20)	0.5 (0.06)	12.9 (0.33)	28.1 (0.42)	23.4 (0.39)	27.9 (0.38)		
Race/ethnicity													
White, non-Hispanic	2,531,578 (17,223)	0.5 (0.04)	0.1 (0.02)	51.2 (0.41)	43.0 (0.41)	4.6 (0.19)	0.6 (0.09)	12.2 (0.36)	28.1 (0.39)	29.1 (0.37)	30.6 (0.35)		
Black, non-Hispanic	227,505 (6,028)	0.7 (0.12)	0.2 (0.07)	51.1 (0.13)	40.3 (0.14)	6.2 (0.63)	1.6 (0.39)	15.2 (1.03)	27.6 (1.08)	24.5 (1.07)	32.7 (1.33)		
Hispanic	169,025 (6,363)	0.6 (0.14)	0.2 (0.07)	65.5 (0.64)	65.0 (0.55)	4.1 (0.68)	1.2 (0.23)	1.2 (0.23)	39.1 (1.71)	24.6 (1.72)	17.7 (1.66)		
Asian or Pacific Islander	48,281 (2,658)	0.3 (0.12)	0.3 (0.12)	50.1 (0.55)	38.3 (0.34)	10.5 (1.42)	0.7 (0.17)	1.8 (1.86)	34.9 (2.44)	25.7 (2.44)	21.2 (1.93)		
American Indian or Alaska Native													
Less than 30	25,869 (1,895)	1.0 (0.19)	0.8 (0.37)	52.4 (0.27)	40.5 (0.89)	4.1 (0.84)	1.2 (0.52)	13.6 (1.73)	25.3 (2.38)	33.6 (2.56)	27.4 (3.02)		
30 to 59	50,942 (9,224)	0.4 (0.11)	0.1 (0.04)	77.9 (0.70)	20.4 (0.66)	1.2 (0.21)	0.0 (0.02)	46.1 (0.96)	53.9 (0.96)	37.0 (0.77)	33.4 (0.56)		
60 or more	93,026 (3,990)	0.5 (0.06)	0.2 (0.04)	46.8 (0.66)	46.9 (0.64)	4.9 (0.28)	0.7 (0.07)	5.9 (0.32)	19.3 (0.83)	41.4 (0.66)	65.0 (0.67)		
Level													
Elementary	1,601,688 (13,466)	0.2 (0.04)	0.1 (0.02)	54.4 (0.65)	40.3 (0.61)	4.6 (0.26)	0.4 (0.08)	12.7 (0.40)	29.3 (0.52)	30.1 (0.54)	28.0 (0.49)		
General	1,018,544 (13,591)	0.1 (0.05)	0.0 (0.03)	57.7 (0.74)	37.8 (0.67)	4.0 (0.27)	0.4 (0.09)	12.3 (0.48)	29.1 (0.67)	29.3 (0.66)	29.3 (0.71)		
English	33,066 (2,800)	0.1 (0.05)	0.1 (0.04)	43.2 (0.40)	34.8 (0.39)	8.4 (0.72)	0.7 (0.08)	12.5 (0.82)	20.9 (0.80)	33.5 (3.46)	33.0 (3.46)		
Mathematics	25,582 (2,463)	0.1 (0.05)	0.1 (0.04)	62.8 (0.40)	31.9 (0.33)	4.6 (0.26)	0.7 (0.06)	12.1 (0.29)	24.0 (0.38)	27.1 (0.41)	36.8 (4.25)		
Social education	210,436 (5,807)	0.3 (0.15)	0.3 (0.09)	43.9 (0.39)	46.8 (0.64)	3.8 (0.37)	0.4 (0.06)	12.4 (0.84)	33.3 (1.42)	21.0 (1.01)	21.0 (1.01)		
Other elementary	314,059 (8,361)	0.2 (0.07)	0.1 (0.09)	51.4 (0.52)	42.9 (1.40)	4.8 (0.75)	0.6 (0.20)	14.0 (0.88)	28.4 (1.18)	30.2 (1.28)	27.4 (1.28)		
Secondary	1,400,571 (17,698)	0.9 (0.06)	0.3 (0.03)	49.2 (0.47)	43.7 (0.44)	4.9 (0.19)	1.1 (0.08)	28.3 (0.47)	28.3 (0.47)	28.3 (0.47)	31.9 (0.42)		
English	235,220 (5,021)	0.9 (0.06)	0.0 (0.02)	49.8 (0.19)	44.0 (0.19)	5.0 (0.49)	1.0 (0.15)	13.8 (0.64)	26.6 (0.36)	24.3 (0.93)	34.5 (1.02)		
Mathematics	191,214 (4,308)	0.1 (0.03)	0.1 (0.02)	51.6 (0.10)	43.7 (0.10)	3.8 (0.37)	0.9 (0.18)	22.9 (0.87)	32.4 (1.10)	23.9 (0.91)	30.7 (0.96)		
Science	159,488 (3,729)	0.5 (0.26)	0.0 (0.02)	47.4 (0.19)	46.4 (0.15)	4.0 (0.45)	1.7 (0.24)	14.5 (0.88)	30.6 (1.10)	25.2 (0.94)	29.6 (1.13)		
Social studies	146,957 (4,288)	0.3 (0.01)	0.1 (0.05)	51.1 (0.23)	43.0 (0.20)	4.3 (0.48)	1.5 (0.27)	14.2 (0.88)	28.9 (1.14)	22.8 (1.11)	34.1 (1.23)		
Special education	99,004 (2,316)	0.9 (0.28)	0.3 (0.08)	43.5 (0.36)	46.3 (0.26)	9.0 (0.65)	0.8 (0.20)	11.9 (0.86)	30.6 (1.20)	31.5 (1.33)	26.0 (1.15)		
Vocational/technical	125,295 (3,247)	6.2 (0.48)	1.9 (0.23)	45.9 (0.21)	40.7 (0.35)	4.7 (0.58)	0.5 (0.11)	11.0 (0.84)	21.5 (0.84)	31.0 (1.20)	36.5 (1.17)		
Other secondary	443,391 (8,533)	0.7 (0.09)	0.3 (0.05)	49.9 (0.75)	43.2 (0.73)	4.9 (0.34)	1.0 (0.16)	12.9 (0.50)	27.3 (0.82)	28.4 (0.72)	31.3 (0.73)		
Total	449,057 (10,634)	5.5 (0.43)	1.8 (0.18)	57.5 (0.64)	30.3 (0.58)	3.1 (0.19)	1.8 (0.16)	23.9 (0.52)	31.0 (0.55)	27.2 (0.52)	17.8 (0.45)		
Sex													
Men	107,128 (3,835)	3.8 (0.49)	1.0 (0.23)	48.2 (1.21)	38.5 (1.19)	3.7 (0.42)	4.9 (0.49)	25.3 (1.08)	28.2 (1.09)	22.7 (1.08)	23.8 (0.96)		
Women	341,929 (7,684)	6.1 (0.52)	2.0 (0.22)	60.4 (0.73)	27.8 (0.64)	2.9 (0.23)	0.8 (0.12)	23.5 (0.60)	31.9 (0.64)	28.6 (0.57)	15.9 (0.48)		
Race/ethnicity													
White, non-Hispanic	402,012 (9,625)	4.8 (0.38)	1.8 (0.17)	57.8 (0.64)	31.0 (0.57)	3.0 (0.20)	1.8 (0.17)	27.4 (0.53)	30.1 (0.55)	18.5 (0.49)	18.5 (0.49)		
Black, non-Hispanic	16,530 (2,535)	6.4 (1.76)	1.4 (0.50)	58.9 (0.34)	18.4 (0.27)	2.5 (0.10)	0.7 (0.33)	22.3 (0.52)	30.1 (0.85)	22.5 (0.68)	15.1 (0.27)		
Hispanic	21,024 (1,520)	11.7 (2.34)	1.9 (0.50)	54.6 (0.32)	26.4 (0.32)	3.9 (0.86)	1.5 (0.48)	29.7 (2.91)	33.0 (3.07)	28.7 (3.88)	8.7 (1.49)		
Asian or Pacific Islander	7,012 (615)	7.2 (1.94)	1.8 (0.79)	50.0 (0.31)	33.8 (0.30)	5.0 (1.7)	2.1 (0.72)	20.4 (0.65)	22.8 (0.65)	21.5 (0.65)	15.3 (2.76)		
American Indian or Alaska Native													
Less than 30	2,480 (369)	17.4 (6.91)	4.6 (0.60)	23.0 (0.92)	5.5 (0.28)	5.5 (0.28)	2.1 (0.74)	21.9 (0.63)	26.2 (0.65)	39.0 (7.14)	12.9 (4.08)		
30 to 59	86,535 (3,105)	8.5 (1.34)	1.0 (0.23)	75.7 (1.58)	13.9 (0.77)	0.6 (0.15)	0.3 (0.19)	24.7 (1.35)	42.1 (1.36)	29.2 (1.20)	34.5 (1.02)		
60 or more	130,906 (4,111)	6.6 (0.67)	2.6 (0.57)	58.9 (0.36)	20.0 (0.32)	2.2 (0.36)	1.6 (0.35)	46.5 (1.07)	46.5 (1.07)	30.6 (1.01)	36.7 (1.15)		
Level													
Elementary	26,824 (5,774)	7.2 (0.59)	2.4 (0.28)	62.6 (0.84)	22.3 (0.82)	1.9 (0.25)	0.7 (0.14)	19.7 (0.90)	31.9 (0.77)	15.3 (0.57)	17.4 (0.72)		
General	16,728 (4,025)	6.9 (0.67)	2.4 (0.25)	60.0 (1.04)	22.3 (0.82)	1.9 (0.25)	0.5 (0.14)	19.7 (0.90)	31.6 (0.97)	17.4 (0.72)	17.4 (0.72)		
English	15,883 (1,634)	3.0 (1.25)	0.8 (0.95)	49.0 (0.77)	39.4 (0.60)	1.6 (1.81)	1.2 (0.42)	43.9 (1.99)	46.8 (4.01)	30.6 (1.22)	22.3 (0.88)		
Mathematics	7,721 (2,216)	8.6 (0.95)	2.5 (0.33)	57.8 (1.12)	26.6 (1.18)	3.3 (0.39)	1.2 (0.41)	34.5 (1.17)	22.6 (1.15)	22.6 (1.15)	12.3 (0.64)		
Social education	18,233 (6,244)	3.3 (0.41)	0.9 (0.17)	50.4 (0.79)	38.3 (0.89)	3.7 (0.30)	0.3 (0.30)	23.6 (0.70)	29.9 (0.78)	25.2 (0.76)	21.3 (0.64)		
Other elementary	33,094 (1,677)	4.9 (1.13)	0.5 (0.36)	51.0 (0.89)	38.7 (0.41)	3.7 (1.00)	2.0 (0.62)	19.0 (1.57)	32.7 (2.34)	22.4 (2.35)	22.4 (1.55)		
Secondary	22,915 (1,343)	0.7 (0.26)	0.7 (0.26)	54.3 (0.31)	36.4 (0.24)	1.9 (0.48)	2.0 (0.54)	22.9 (2.11)	32.7 (2.20)	25.4 (1.81)	18.9 (1.44)		
English	18,583 (1,075)	1.4 (0.26)	0.8 (0.26)	48.7 (0.92)	43.9 (0.27)	4.4 (0.92)	2.9 (1.26)	23.8 (1.93)	25.7 (1.88)	25.8 (2.09)	27.3 (2.32)		
Mathematics	6,660 (963)	1.42 (0.58)	0.5 (0.24)	53.5 (0.48)	40.1 (0.58)	6.2 (0.42)	2.2 (0.49)	41.8 (5.30)	41.8 (5.30)	21.9 (5.23)	18.4 (3.35)		
Science	22,915 (1,343)	1.42 (0.58)	0.5 (0.24)	36.6 (0.26)	39.1 (0.58)	4.9 (0.61)	2.1 (0.56)	21.8 (0.40)	27.0 (0.52)	28.0 (0.50)	22.3 (0.50)		
Social studies	18,583 (1,075)	1.42 (0.58)	0.5 (0.24)	48.7 (0.92)	43.9 (0.27)	4.4 (0.92)	2.9 (1.26)	23.8 (1.93)	25.7 (1.88)	25.8 (2.09)	27.3 (2.32)		
Special education	6,660 (963)	1.42 (0.58)	0.5 (0.24)	53.5 (0.48)	40.1 (0.58)	6.2 (0.42)	2.2 (0.49)	41.8 (5.30)	41.8 (5.30)	21.9 (5.23)	18.4 (3.35)		
Vocational/technical	4,286 (558)	1.42 (0.58)	0.5 (0.24)	48.6 (0.62)	36.8 (1.27)	4.9 (0.62)	4.1 (0.56)	26.3 (1.22)	28.7 (1.38)	25.4 (1.14)	19.6 (0.98)		
Other secondary	69,302 (2,619)	3.9 (0.62)	1.7 (0.36)										

Source:

U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey (SASS).

(Public Teacher Questionnaire, "Private Teacher Questionnaire," and "Charter Teacher Questionnaire."

NOTE: Excludes prekindergarten teachers. Data are based on a head count of all teachers rather than on the number of full-time-equivalent teachers reported in other tables. Detail may not sum to totals due to rounding and cell suppression. Standard errors appear in parentheses.

[†] Reporting standards not met.² Includes certificate of advanced graduate studies.

NOTE: Excludes prekindergarten teachers. Data are based on a head count of all teachers rather than on the number of full-time-equivalent teachers reported in other tables. Detail may not sum to totals due to rounding and cell suppression. Standard errors appear in parentheses.